

FORM 100  
1-63 USE PREVIOUS  
EDITIONS

## CLASSIFIED MESSAGE

S E C R E T

STG 042

## ROUTING

1	9
2	10
3	11
4	12
5	13
6	14
7	15
8	16

## PRIORITY

IN 63346

## ROUTING INT

1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

CSA 1-20

TOR: 0129Z 18 DEC 64

PRIORITY

INFO

OXCART

FLTEST OPS

CITE

NO NIGHT ACTION

POSTED  
m. p.

1. AIRCRAFT 131 MADE FLT 32, 17 DEC 1964,

TAKEOFF TIME 14:10, DURATION 1 HR. TO GROSS WEIGHT 105900 LBS, CG  
21.6 PERCENT. TO DISTANCE 6200 FT. SPEED 220 KIAS, TEMP 40 DEGREES  
WIND 10 KNOTS EAST. MAX MACH 3.04, MAX ALT 82000 FT. TIME ABOVE  
2.0 M-31 MIN, ABOVE 2.6-19 MIN, ABOVE 2.8-18 MIN, ABOVE 3.0-11 MIN,  
ABOVE 50,000 FT-50 MIN, AB TIME 45 MIN. PURPOSE OF FLIGHT: KEMPSTER

2. BOTH LEFT AND RIGHT ENGINES HAD NOZZLE INSTABILITY BEFORE  
TAKE OFF. TAKE OFF NORMAL WITH STD 400 KEAS CLIMB. HAD BAD R  
HYDRO FLUCTUATIONS.

3. KEMPSTER WORKED DURING THE TEST PERIOD.

EGG HAD ALL SYSTEMS ON THE AIR.

4. LANDING WAS GOOD WITH GOOD CHUTE. RIGHT NOZZLE WAS UNSTABLE  
ON DESCENT.

END OF MSG

USAF review(s) completed.

S E C R E T

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GROUP 1  
EXCLUDED FROM AUTO-  
MATIC DOWNGRADING